Application No. Not Yet Assigned Paper Dated: October 9, 2003 In Reply to USPTO Correspondence of N/A

Attorney Docket No. 1455-031970

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

Not Yet Assigned

:

:

Applicants

: Ja Yoon KOO et al.

Filed

Concurrently Herewith

Title

HYBRID TYPE SENSOR FOR DETECTING HIGH

FREQUENCY PARTIAL DISCHARGE

MAIL STOP PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Prior to initial examination, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Abstract are reflected in the listing of claims which begins on page 11 of this paper.

Remarks begin on page 12 of this paper.